



## Galfar Al Misnad An illustrious journey

Galfar Al Misnad, a leading engineering conglomerate in Qatar, celebrates 25 years of service to Qatar today.

In 1995, Galfar Al Misnad began its operations through an Oil & Gas project for Qatar Petroleum. The company's strong work ethics and commitment to delivering projects of the highest quality ensured the growth of this small construction company into one of the leading contractors in Qatar today.

Through its five operating divisions: Infrastructure, Oil & Gas, E & I, Building & MEP, and Facility Management; Galfar Al Misnad executes high value multidisciplinary projects in key development sectors of Qatar.

Landmark projects executed by Galfar Al Misnad in Qatar include the Katara Cultural Village, Flowline Project in Dukhan, Tanks in Mesaieed, Khalifa Stadium Energy Centre, Manateq's Logistics Park in Al Wakrah, GWC's Office Building and Warehouse in Ras Laffan, 8 Ashghal Schools in Doha, and Facility Management at Qatar University.

In their first ever JV, Galfar joined with L & T for the Doha South STP Project (Phase 2). Following this, the construction company became part of two major nation building

JVs: as the lead partner in the JV assigned by Aspire Zone Foundation for the construction of the Al Bayt Stadium; as well as the ISG JV which executed the Doha Metro Red Line North for Qatar Rail.

Over the years, the company has further diversified into activities like Aluminum Facade, Scaffolding, Painting, Fabrication, and has their own full-fledged Mechanical Workshop. Galfar Al Misnad started spreading its wings outside of Qatar by investing in Galfar Kuwait and then the acquisition of SAS Power in Ras Al Khaima.

Thermal Storage Tank feeding the Khalifa International Stadium & Aspire Zone Buildings

## Message from Executive Director

I am extremely delighted to share that Galfar Al Misnad is celebrating its 25 Years of Operations in Qatar today.

Under the visionary leadership of His Highness the Amir Sheikh Tamim Bin Hamad Al Thani, Qatar has emerged as a global pioneer. In tandem, we have grown from strength to strength since day one. Galfar Al Misnad is now a premiere Qatari engineering and contracting company in the country and provides comprehensive solutions for all construction needs.

It has been a great experience to be an integral part of various nation building projects of the country including FIFA World Cup 2022 related activities. Our innovation and creativity added path breaking value to the jobs handled by us. Our objectives and processes align towards the fulfillment of the requirements of Qatar National Vision 2030.

At this momentous milestone in our journey, we would like to acknowledge the immense support received from our distinguished clientele, who have continuously reposed their faith in us. We are also deeply grateful to our valued subcontractors and suppliers, who have ensured that our promise for safety, sustainability, and reliability is always upheld. Our success is due to our talented and inspired employees, who have enabled this achievement through their hard work, dedication and commitment.

We now aspire for even greater heights for Galfar Al Misnad; where sustainability, innovation, and quality merge to create engineering wonders for Qatar, with the active support of all our stakeholders.

I extend my sincere gratitude to all our clients, associates, Board Members, and Team Galfar for the wonderful journey to this Silver Jubilee, and look forward to the continued support from all.



Satish G. Pillai  
Executive Director  
Galfar Al Misnad



## Galfar Achievements At A Glance

- **JV Partner:** Construction of Al Bayt Stadium, venue of the inaugural match of FIFA World Cup 2022 Qatar
- **JV Partner:** Construction of Doha Metro –Red Line North for QRail
- **JV Partner:** Construction of Doha South Sewerage Treatment Plant Phase II
- Awarded two packages by Ashghal for road development in Al Wajba
- Design and Build of Al Wakrah Logistic Park covering 4.2 million square metres for Manateq
- Completion of 20 Million Cubic Metres of mass earthworks during construction of Katara Cultural Village
- Built best quality rated roads of the country, including a 13 km dual carriageway between Umbarka Roundabout and Ras Laffan Main Gate.
- No maintenance required since commissioning in 1999.
- Engineering, Construction & Commissioning of 5 Tanks (Max: size 66 m dia) at Mesaieed.
  - ▶ 02 Potable Water Tanks
  - ▶ 01 Fuel Oil Tank, an insulated tank with Column Supported Cone Roof
  - ▶ 01 Jet Fuel Tank, with Internal Floating Roof and External Dome Roof
  - ▶ 01 Light Slope Tank with a single deck floating roof
- EPIC of oil flowlines in Dukhan for TWENTY YEARS for Qatar Petroleum (since September 2000).
- EPIC of Seawater System Capacity Enhancement. First time in Qatar that 92" RTRP pipe was used to replace carbon steel, including Y Piece.
- Major overhaul of crude oil tanks and replacement of 48" headers at Halul
- Construction of Petrol Fuel Station in Al Wakrah and Al Khor for Woqod.



Galfar Al Misnad is home to a large and specialized Plant department. 1672 units of fleet and equipment enable the safe, reliable, and cost efficient implementation of Galfar's vast business operations in Qatar.

- Built largest District Cooling Plant in Qatar for Khalifa International Stadium, designed to meet a cooling load of 80000 TR.
  - ▶ The innovative cooling technology that provides air-conditioning inside the open air stadium; cut costs as well as energy consumption, leading to the design being adopted as the standard for all Energy Centres at FIFA World Cup 2022 stadiums.
  - ▶ Includes a Thermal Energy Storage Tank (41 m dia x 28.5 m ht) to store chilled water at 5C, capable of cooling the stadium for 4-5 hours in the event of a power failure in the chiller plant.
- First local company to be entrusted with the EPIC of a 66/11kV Substation for Kahramaa
- Executed Three 33kV substations and built power management system for complete Halul Island, including generation, transmission, and distribution control
- Successfully executing Call Off Contracts for Kahramaa for the past 12+ years with a track record of more than **800** 11kV substations, **2700** km of HV & LV cabling works; **4000** 11kV panels; **1500** transformers
- Construction of Office Building and Warehouse at RLIC SI -14 for Gulf Warehousing Company (GWC)
- Construction of 08 new kindergartens for Ashghal
- Construction of Workshop, Offices, Warehouse, and Related Utility Services at Al Wakrah Logistic City – QFab
- EPIC for Wastewater Recycle & Reduction Project – Civil Works Sub-Contractor for Qatar Kentz
- Construction of kitchen and canteen facilities for 5000 people at Qatar Gas
- Within five years of operation, Facility Management Division has bagged substantial orders with prestigious clients in education, sporting infrastructure, Oil & Gas and health sectors; including back to back contracts with Qatar University

# QHSE

## Promise of Quality Services

Gulfar Al Misnad is 100% dedicated to providing quality services for their clients. It is certified with the following management systems:

- Quality Management System: ISO 9001:2015**
- Management System in Oil & Gas : ISO/TS 29001:2010**
- Environment Management System: ISO 14001: 2015**
- Occupational Health & Safety Management System: ISO 45001:2018**

Gulfar ensures that projects are executed with compliance to these internationally recognized standards; Gulfar's Business Management System protocol; and customized to clients' requirements. The management of Gulfar Al Misnad is committed to provide customers with the best quality products and services in all fields of its operation. Gulfar's mission is to ensure total satisfaction of clients through continual improvement of services and is dedicated to achieving and maintaining excellence in all activities.



## Safety First, Always

Gulfar Al Misnad adheres conscientiously to its HSE (Health, Safety and Environment) protocol. All its employees are trained to uphold the credo of "No Accidents, No Harm to People, No Damage to the Environment."

Gulfar has demonstrated its commitment to this value by way of successful execution of various EPIC projects across Qatar in all the segments such as Infra, Oil & Gas, MEP, E&I, Buildings & Facility Management with Zero Incidents. There is a clear cut set of rules, guidelines, procedures, and systems in place so that each person is participating in HSE management systems.



**GOLDEN RULES FOR SAFETY**

**safe BY CHOICE**

**KNOW & FOLLOW THE RULES**

**RULES THAT SAVES LIVES**

## Environmentally Sustainable Practices

Gulfar Al Misnad works closely with clients and partners across all areas of business, to limit the impact on the environment and to prevent environmental incidents.

The company strives to continually improve the environmental credentials of projects and services by looking for ways to reduce negative environmental impacts during their entire life cycle. This is to ensure that stakeholders recognize them as an environmentally responsible construction and development company.

Gulfar is committed to the following:

- Efficient use of energy and reduction of emissions of gases associated with Climate Change.
- Generate zero waste through reducing upfront demand, reusing materials whenever possible, and recycling (or down-cycling); and where these options are not currently practicable, provide environmentally sound treatment or disposal.
- Proactively select and use materials that are benign to people and the environment.
- Reduce demand for, conserve, and recycle water resources.
- Reduce harmful emissions to the air from projects, road vehicles, mobile and stationary equipment and processes.
- Minimize the negative impact of our operations on water, land, and soil quality.
- Support many internal and external sustainable initiatives.



Executive Director Satish G. Pillai received the International Safety Award with Distinction from the British Safety Council at a ceremony held in London, in April 2014.



Al Bayt Stadium awarded 5 Star GSAS Rating



Winner of Qatar Sustainability Award 2016: as a Green Building Contractor from Qatar Green Building Council

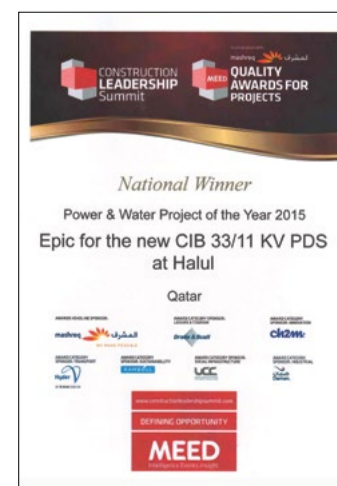


3 Star GSAS certification for Khalifa International Stadium – Energy Center and Office Building received from GORD Founding Chairman Dr.Yousef Mohd. AlHorr

## QHSE Achievements

- Winner of International Safety Award from British Safety Council for the years 2014 (Distinction), 2015, 2017, 2018, 2019 (Merit), 2020 (Merit)
- Winner of International Safety Award 2020 with Distinction from British Safety Council for Al Wakrah Logistics Park Project
- Certificate of Achievement 11.5 Million Safe Man-hours without LTI on Al Wakrah Logistic Park Project, Manateq
- Chevron Phillips Contractor Safety Excellence Award – 2017, 2018, 2019
- Achievement of Five Million Safe Man-Hours without LTI on Dukhan Flowline Project
- Achievement of One Million Safe Man-hours without LTI on the Al Bayt Stadium – Al Khor
- Achievement of 6.1 Million Safe Man-hours Without LTI – Khalifa Stadium Energy Centre and Office Building Project
- GSAS 3\* Certification for Khalifa Stadium Energy Centre and Office Building Project
- GSAS 3\* Certification for Ashghal Kindergartens Project
- MEED Quality Award Oil and Gas Project of the Year for Dukhan Flow Line Project 2014 and 2017
- MEED Quality Award 2016 for Doha South Sewerage Treatment Project
- MEED Quality Award for 03 Projects in 2014– Katara Cultural Village, HV Network, Dukhan Flowline
- Certificate of Excellence from Qatar Red Crescent

## QHSE Certificates



# Expertise & capabilities that keep Galfar at the top

## Infrastructure

- Land/plot developments
- Stadiums
- Metro Construction
- Highways - Urban and Internal
- Bridges and Flyovers
- Interchanges and Underpasses
- Logistics/truck parks
- Heavy Earthmoving Works
- Utility Network
- Soft and Hard Landscape
- Camel crossings
- Street Lighting
- Water distribution, drainage systems & storm water network
- TSE and other electro mechanical work
- Security Systems
- Water/electric meters



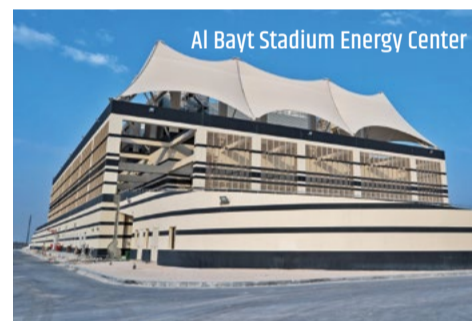
## Oil & Gas

- EPIC of Oil & Gas, Petrochemical projects
- Flowlines, Piping, Pipelines
- Process Plants and Utilities
- Storage Tanks & Refurbishments
- Shutdown and Turnaround of refineries, production, and process stations
- Installation of rotating equipment
- Chemical injection skids and deluge skids
- Industrial surface preparation & protective coating
- Internal lining works
- Erection of heavy equipment
- Plant upgrades and Maintenance
- Fabrication
- Supply of technical personnel



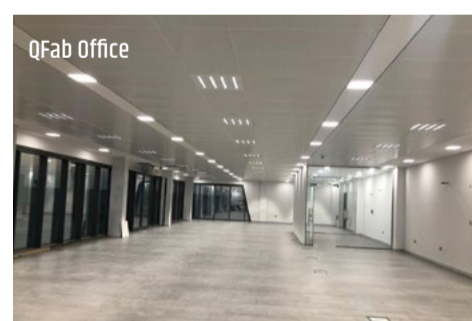
## Electrical & Instrumentation

- First local company approved for Kahramaa - EHV works
- Prequalified for all electrical works at all voltage levels (Low Voltage to Extra High Voltage)
- Preferred contractor for Kahramaa Distribution Network: 11kV and 415V works.
- SCADA Works (Process and Plant)
- District Cooling Plants of very large capacities
- Security Systems
- Automation & Controls
- Power Management Systems
- Substations at all Voltage Levels
- Cabling Works including Fibre Optic Cables
- Street Lighting Works
- Cathodic Protection Works



## Building & MEP

- Residential Buildings, Schools, Offices
- Commercial complexes
- Warehouses/Industrial Facilities
- Data Centres
- Township Development
- Substation Buildings
- Large Cooling Plants, HVAC Works
- Security Systems; Fire Alarm & Fire-Fighting Systems
- Plumbing Works and Drainage Systems
- Large Pumping Installations for Cooling Water Systems
- Cooling Water Piping
- Aluminium Façade Unit
- Formwork and Scaffolding Unit



## Facility Management

- Complete engineering facility management services
- Asset, vendor & building management systems
- Quality audits of performance
- Service level agreements
- 24X7 Help Desk and CMMS [Central Maintenance Monitoring Station]
- Specialized ancillary services
- Energy audits and management solutions
- Environmental management
- Results with a Single Line Relationship - Performance to Customer
- Real Property Inventory (RPI)
- Vendor Management
- Security and other allied services
- Waste management
- Help desk outsourcing
- Environmental solutions
- Existing FM process improvements
- IT, Communication, BMS remote monitoring and controls



## Coating and Painting Workshop

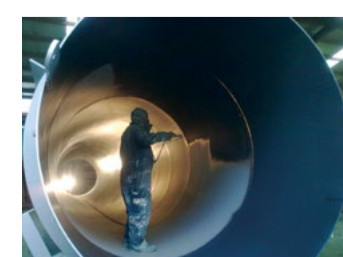
Galfar Al-Misnad is a recognized leader in the application of industrial protective coatings in Qatar.

From storage tanks, structural steel, and piping; to manufacturing facilities, chemical plants and refineries; they have made a mark as a progressive company with the resources to handle jobs of all sizes. Galfar promotes non-hazardous and environmentally responsible practices in line with their commitment towards sustainability in all activities.

Galfar has the requisite manpower and resources to perform client projects driven by schedule, budget, experience, technology, economies of scale, and project specific parameters. The company also has its own 10000sqm painting facilities in Wukair and Dukhan to carry out their projects smoothly. Moreover, they are also in constructing a brand new painting workshop equipped with latest technology near Um Salal.

### Capabilities

- Tank Blasting & Painting
- Piping Painting
- Structural Painting
- Equipment Painting
- Floor Coating
- Decorative Painting



### Services

- Protective Coating Application
- Decorating Painting Application
- Concrete Coating Application
- Fire Proofing Application

# Employee welfare a priority for Galfar Al Misnad

## Galfar Cricket Club

Galfar Cricket Club is the official cricket team of Galfar Al Misnad staff. GCC started playing competitive cricket in 2006, and represent the company at tournaments in Qatar. The team is in the Premier Division of the Qatar Cricket Association (QCA) and the team's stellar performance each year has seen them regularly reach the final stages at all major tournaments in Qatar.

Nine members of the GCC also play on the Qatar National Cricket Team and have represented the nation in ICC cricket tournaments across the world.

Furthermore, the Captain and Vice-Captain of the national team are both members of the Galfar team.

Galfar Al Misnad is also the official sponsor of the Qatar National Team Jerseys this year.

Galfar Cricket Club has its own cricketing facilities, including practice nets with flood lights; and a bowling machine. To maintain the fitness of players, there is an indoor badminton court near the cricket nets; in addition to the gym for all Galfar Staff near the Head Office. The team also has its own dedicated coach, Saman, a professional cricketer from Sri Lanka.



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## Galfar Arts and Cultural Club

Galfar Arts and Cultural Club (GACC) is an employee engagement initiative at Galfar Al Misnad. It serves as a platform to showcase the diverse talents within the company and thereby foster a sense of community through cultural activities.

This recreational initiative is based on the belief that art, music, and literature are universally capable of bringing people together. Employees from all levels of the organization participate in the various cultural events that GACC conducts through the year.

The programs provide an entertaining diversion from the routine; boost morale; and give an opportunity for the workforce to gain self-confidence in a public setting. This enhances employee motivation and adds value to their performance in the workplace as well.



## Galfar Toastmasters Club

The Galfar Toastmasters Club was chartered on June 30, 2009, as a capacity building initiative to inculcate leadership skills in Galfar Al Misnad staff. It was felt that developing essential communication skills would enable and aid our employees to go beyond their technical expertise and confidently take on leadership roles within the organization.

Within three years of its existence, members of GTM started participating in area contests, and by 2016, were participating in division level contests. Since then, GTM ensured its representation right up to the District level in the speech contest.

Members of GTM have also demonstrated their leadership qualities by taking on various leadership roles beyond the club level, such as Area Director, Division Director, and District Officer.

GTM is now considered one of the best corporate clubs in Qatar.



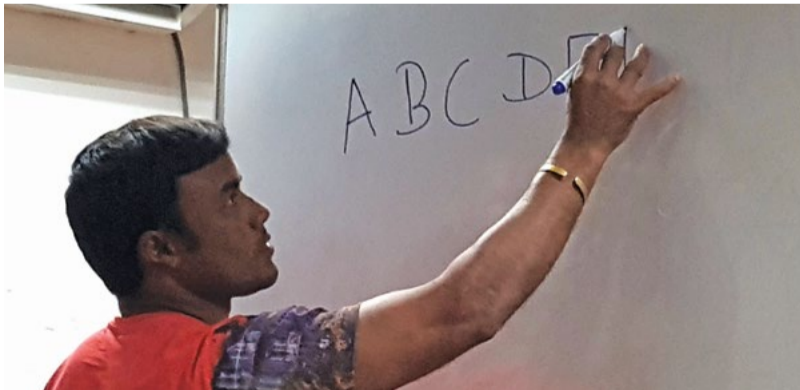
## Galfar Classroom - Enriching Minds

This unique CSR initiative from Galfar aims at enhancing the literacy level of the Galfar Al Misnad workers to help them lead more independent and enabled lives.

With many of their workers having had little or even no formal education, it meant they could not read signboards and simple instructions written in English, whether it be at work or when they are outside of Qatar. This exposed them to the possibility of exploitation by others, which was not just a risk to their personal safety, but their financial wellbeing too.

Volunteer members from Galfar Staff conduct one hour long literacy classes in English language and basic mathematics for the workers at their accommodation camps, in the evenings.

The workers were also taught how to operate ATMs on their own, through a computer stimulated module in the class. As the company provides all salaries directly through bank accounts, these lessons have been particularly useful for the workers.



## Galfar Football Team

The Galfar Football Team competes regularly in The Workers Cup Tournament ([www.workerscup.qa](http://www.workerscup.qa)). This is a major football tournament which brings together teams from different corporates in Qatar.

Galfar Al Misnad's football team succeeded in reaching the Semi Finals in the 2017 and 2018 editions of the tournament, and the Quarter Finals of the 2019 edition.

